

AMENDMENTS TO THE SPECIFICATION

Please amend the specification as follows.

Please replace the paragraph on page 8, beginning on line 6:

--Figures 2A and 2B ~~is~~ are flow diagrams of the minimal module selection algorithm in which the recursive nature of the algorithm is made explicit.--

Please replace the paragraph on page 11, beginning on line 9:

--Continuing with Figure 2B, if the submodule can be subdivided, then a list of sub-submodules comprising the submodule is generated in step 255. At this point, the algorithm enters recursive Level 3 and begins processing of the current sub-submodule list.--

Please replace the paragraph on page 12, beginning on line 1:

--If the result of step 275 is positive, then the sub-submodule is further processed in step 285. The algorithm finally terminates when the last minimal module in the recursive hierarchy is processed. The expected result at the end of the process depicted in figure 2 is the generation of a set of minimal modules for a given module.--

Please replace the paragraph on page 15, beginning on line 4:

--If the algorithm reaches recursive Level 3, then in step 445 a determination is made as to whether the sub-subVector may be broken into a list of sub-sub-subVectors. If so, then the algorithm continues with recursive Level 4 processing in step 465.--